



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 10

Washington Operations Office
c/o Washington Department of Ecology
P.O.B. 47600
Olympia, Washington 98504-7600

December 2, 1992

Reply To
Attn Of: WOO

MEMORANDUM

SUBJECT: Removal Assessment at NPL Sites - No Additional Action
Recommended for Pasco Sanitary Landfill - Pasco,
Washington

FROM: Robert E. Kievit *Robert E Kievit*
Hazardous Waste Coordinator
Washington Operations Office

TO: Files

The Pasco Sanitary Landfill site has been reviewed and it is my judgement that this site does not represent an immediate risk to public health and/or the environment, and that no further action by the removal program is recommended.

This judgement is based on the following:

The site is an active municipal landfill regulated by the County Health Department and the state. Large volumes of industrial liquid wastes were disposed at the site in the early 1970's. These disposal areas have been covered by 3 to 4 feet of soil, a polyethylene liner and an additional two feet of soil. The site is surrounded by agricultural lands. Although most of the site is not fenced, the main access point is fenced and gated.

Groundwater at the site is contaminated with a number of hazardous substances, some of which are at levels exceeding drinking water standards. There is one potable well located on site which has been tested and found not to be contaminated. There are 30 supply wells within 1 mile of the site. Sampling of several nearby wells revealed concentrations of some of the same compounds found in groundwater monitoring wells onsite but at levels below federal drinking water standards.

In the 1990 preliminary health assessment, ATSDR concluded that no off site wells showed evidence of contamination

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attributable to the site and that there was no evidence of human exposure to on site contaminants.

A Phase I Remedial Investigation is currently being conducted pursuant to an Agreed Order between the state and 29 PRPs.

Date Inspected

Robert E. Kent
Regional Project Manager

12-2-92
Date